

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/966.903	09/27/2001	Mark D. Tilden	119537 : 2 USA

**COPY OF PAPERS
ORIGINALLY FILED**

CONFIRMATION NO. 5675

FORMALITIES LETTER



OC000000006962427

Date Mailed: 10/24/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

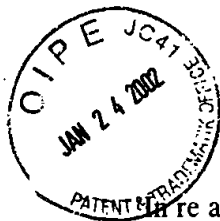
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

is re application of

Group Art Unit: 2121

**Mark D. Tilden, Scott D. Hopkins, and
Brett J. Stonier**

Application No. 09/966,903

Filed: September 27, 2001

For: **SCRIPTING BUSINESS LOGIC IN A DISTRIBUTED
OBJECT ORIENTED ENVIRONMENT**

Date: December 20, 2001

Examiner:

**COPY OF PAPERS
ORIGINALLY FILED**

TRANSMITTAL LETTER

TO THE COMMISSIONER FOR PATENTS:

Enclosed for filing in the above-referenced application are the following:

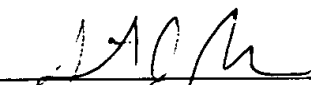
- ☒ Copy of Notice to File Missing Parts of Non-Provisional Application;
- ☒ Inventors Declaration;
- ☒ Power of Attorney by Assignee;
- ☒ Certificate Under 37 CFR 3.73(b);
- ☒ Fee Determination Record;
- ☒ Fee Transmittal (in duplicate); and
- ☒ Check for \$130 in payment of late filing surcharge fee.

The Commissioner is hereby authorized to charge any additional fees which may be required in connection with filing of these papers, or credit overpayment, to Account No. 19-4455. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

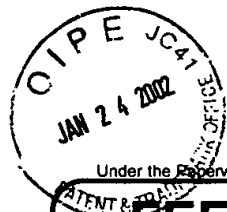
Framework Technology Corp.

By


Steven J. Munson

Registration No. 47,812

STOEL RIVES LLP
900 SW Fifth Avenue, Suite 2600
Portland, Oregon 97204-1268
Telephone: (503) 224-3380
Facsimile: (503) 220-2480
Attorney Docket No. 11953/7:2



PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 130.00

Complete if Known

Application Number	09/966,903
Filing Date	09/27/2001
First Named Inventor	Mark D. Tilden
Examiner Name	
Group Art Unit	2121
Attorney Docket No.	11953/7:2

COPY OF PAPERS
ORIGINALLY FILED

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 19-4455
Deposit Account Name: STOEL RIVES LLP

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES

Total Claims: -20** = X =
Independent Claims: -3** = X =
Multiple Dependent: =

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	130.00
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or reissue)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 130.00

SUBMITTED BY

Name (Print/Type) Steven J. Munson

Registration No. (Attorney/Agent) 47,812

Complete (if applicable)

Telephone 503-224-3380

Signature

Date 12/20/2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

JAN 24 2002

PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

09/966,903

CLAIMS AS FILED - PART I					SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
FOR	(Column 1)	NUMBER FILED	(Column 2)	NUMBER EXTRA	RATE	FEE			RATE	FEE
BASIC FEE (37 CFR 1.16(a))						\$		OR		\$ 710
TOTAL CLAIMS (37 CFR 1.16(c))		12	minus 20 =	* 0	x \$			OR	x \$ 18 =	0
INDEPENDENT CLAIMS (37 CFR 1.16(b))		3	minus 3 =	* 0	x			OR	x 84 =	0
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))					+			OR	+	
* If the difference in column 1 is less than zero, enter "0" in column 2					TOTAL			OR	TOTAL	710
CLAIMS AS AMENDED - PART II					SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
AMENDMENT A	(Column 1)	CLAIMS REMAINING AFTER AMENDMENT	(Column 2)	HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))	*		Minus	**		=	x \$		OR	x \$
Independent (37 CFR 1.16(b))	*		Minus	***		=	x		OR	x
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					x			OR	x	
					TOTAL			OR	TOTAL	
					ADDIT. FEE			OR	ADDIT. FEE	
AMENDMENT B	(Column 1)	CLAIMS REMAINING AFTER AMENDMENT	(Column 2)	HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))	*		Minus	**		=	x \$		OR	x \$
Independent (37 CFR 1.16(b))	*		Minus	***		=	x		OR	x
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					x			OR	x	
					TOTAL			OR	TOTAL	
					ADDIT. FEE			OR	ADDIT. FEE	
AMENDMENT C	(Column 1)	CLAIMS REMAINING AFTER AMENDMENT	(Column 2)	HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))	*		Minus	**		=	x \$		OR	x \$
Independent (37 CFR 1.16(b))	*		Minus	***		=	x		OR	x
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					x			OR	x	
					TOTAL			OR	TOTAL	
					ADDIT. FEE			OR	ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

COPY OF PAPERS
ORIGINALLY FILED



Sector #

COPY OF PAPERS
ORIGINALLY FILED

Application No.: 09/966,903

Filed: September 27, 2001

Inventors: **Mark D. Tilden, Scott D. Hopkins, and
Brett J. Stonier**

Title: **SCRIPTING BUSINESS LOGIC IN A DISTRIBUTED
OBJECT ORIENTED ENVIRONMENT**

Attorney Docket No.: 11953/7:2

CERTIFICATE OF FIRST CLASS MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS
BEING DEPOSITED WITH THE UNITED STATES POSTAL
SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE
ADDRESSED TO: BOX MISSING PARTS, COMMISSIONER
FOR PATENTS, WASHINGTON, D.C. 20231.

Date of Deposit: December 20, 2001

Kathy L. Skeels
Signature

Kathy L. Skeels
Typed or printed name of person signing
certificate

Attachments:

- ☒ Transmittal Letter (in duplicate);
- ☒ Copy of Notice to File Missing Parts of Non-Provisional Application;
- ☒ Inventors Declaration;
- ☒ Power of Attorney by Assignee;
- ☒ Certificate Under 37 CFR 3.73(b);
- ☒ Fee Determination Record;
- ☒ Fee Transmittal (in duplicate);
- ☒ Check for \$130 in payment of late filing surcharge fee; and
- ☒ Return Receipt Postcard.



COPY OF PAPERS
ORIGINALLY FILED

CONFIRMATION NO. 5675

Date Mailed: 10/24/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).